



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277
Hideto HIDAKA : Confirmation Number: 1384
Application No.: 10/615,379 : Group Art Unit: 2824
Filed: July 09, 2003 : Examiner: Nguyen, Van Thu T

For: THIN FILM MAGNETIC MEMORY DEVICE HAVING A HIGHLY INTEGRATED
MEMORY ARRAY

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each non-English language reference was first cited in a corresponding foreign application office action and its relevance discussed therein. A copy of the foreign office action, together with an English language version thereof, is attached for the Examiner's information.

• Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

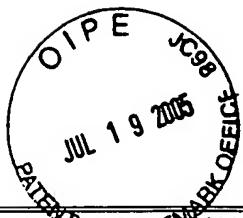
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**Please recognize our Customer No. 20277
as our correspondence address.**



SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 057454-0964	SERIAL NO. 10/615,379	
				APPLICANT Hideto HIDAKA		
				FILING DATE July 09, 2003	GROUP 2824	
U.S. PATENT DOCUMENTS						
EXAMINER' S INITIALS	CITE NO.	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US 6,055,178	4/25/2000	Naji		
		US 5,276,650	1/4/1994	Kubota		
		US 5,619,447	4/8/1997	Tai		
		US				
FOREIGN PATENT DOCUMENTS						
EXAMINER' S INITIALS	CITE NO.	Foreign Patent Document Country Code3 – Number 4 –Kind Code5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER' S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		SCHEUERLEIN, Roy E. et al., " Shared Word Line DRAM Cell", IEEE Journal of Solid-State Circuits, Vol. 19, No. 5, October 1984, pp. 640-645				
		TEHRANI, S. et. al., " Recent Developments in Magnetic Tunnel Junction MRAM", IEEE Transactions on Magnetics, Vol. 36, No. 5, September 2000, pp. 2752-2757				
EXAMINER			DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.